UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27777

09/22/2010

PHILIP S. JOHNSON **JOHNSON & JOHNSON** ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003

EXAMINER				
JAISLE, CECILIA M				
ART UNIT	PAPER NUMBER			
1624				

DATE MAILED: 09/22/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,086	05/30/2006	Dominique Jean-Pierre Mabire	PRD-2121 USPCT	1676

TITLE OF INVENTION: 6-SUBSTITUTED 2-QUINOLINONES AND 2-QUINOXALINONES AS POLY (ADP-RIBOSE) POLYMERASE

INHIBITORS

I	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/22/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including delegations	ng the Pat nerwise in	ent, advance of Block 1, by (a	rders and notification a) specifying a new c	of n	naintenance fees w pondence address;	vill be and/or	mailed to the current (b) indicating a sepa	correspor	idence address as E ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
27777	7590 09/22	/2010			nave			of Mailing or Trans		
	OHNSON N & JOHNSON PLA				I her State addr trans	eby certify that the	is Fee(s	of Maining of Trans b) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	deposite	d with the United ail in an envelope r being facsimile ted below.
NEW BRUNSW	VICK, NJ 08933-700)3								(Depositor's name)
										(Signature)
										(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIE	RMATION NO.
10/596,086	05/30/2006		D	ominique Jean-Pierre	Mabi	ire	PR	D-2121 USPCT		1676
TITLE OF INVENTION INHIBITORS	ON: 6-SUBSTITUTED	2-QUI	NOLINONES	AND 2-QUINOXA	LINC	ONES AS POL	Y (AD	P-RIBOSE) POLY	∕IERASE	,
APPLN. TYPE	SMALL ENTITY	ISSU.	E FEE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO		\$1510	\$300		\$0	\$1810			12/22/2010
EXAM	IINER	Al	RT UNIT	CLASS-SUBCLASS	3					
JAISLE, C	ECILIA M		1624	514-249000						
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 				registered attorney or agent) and the names of up to						
3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp	ified belo	w, no assignee	data will appear on t	he pa g an a	ntent. If an assignassignment. and STATE OR C	COUNT	RY)		
Please check the appropr	riate assignee category or	categorie	s (will not be pr	rinted on the patent):		Individual LC	orporati	on or other private gro	up entity	Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta	itus (from status indicated as SMALL ENTITY statu		CFR 1.27.	☐ b. Applicant is no	o long	ger claiming SMAI	LL ENT	TITY status. See 37 CI	R 1.27(g	(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req	uired) will	not be accepte	d from anyone other tl						
Authorized Signature						Date				
Typed or printed name										
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 dapplication form to the ions for reducing this bu. Virginia 22313-1450. DC	CFR 1.311 U.S.C. 12 USPTO. rden, show ONOT SE	. The information 22 and 37 CFR Time will vary ld be sent to the ND FEES OR	on is required to obtain 1.14. This collection is depending upon the e Chief Information C COMPLETED FORM	n or re is esti indiv Office IS TO	etain a benefit by t imated to take 12 r idual case. Any co r, U.S. Patent and D THIS ADDRESS	he publ minutes omment Traden S. SENI	ic which is to file (and to complete, including so on the amount of tin lark Office, U.S. Depp O TO: Commissioner	by the U g gathering ne you re- nrtment of for Patent	SPTO to process) ng, preparing, and quire to complete f Commerce, P.O. s, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. F	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/596,086		05/30/2006	Dominique Jean-Pierre Mabire	PRD-2121 USPCT	1676	
27777	7590	09/22/2010		EXAMINER		
PHILIP S. JOHNSON			JAISLE, CECILIA M			
JOHNSON & JOHNSON			ART UNIT PAPER NUMBER			
ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003			1624 DATE MAILED: 09/22/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 223 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 223 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/596.086	MABIRE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Cecilia M. Jaisle	1624	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSEI 5) or other appropriate com RIGHTS. This application	with the correspondence address) in this application. If not included munication will be mailed in due cours	se. THIS
1. This communication is responsive to <u>09-03-2010</u> .			
2. X The allowed claim(s) is/are 3,4,13,15,16,27,28 and 31-3	<u>3</u> .		
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ave been received. ave been received in Applica documents have been recei	ition No ved in this national stage application fi	
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be substituted by the substitution of the substi	NMENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which g 5. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsport 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such if 6. DEPOSIT OF and/or INFORMATION about the deplacement sheet.	nust be submitted. erson's Patent Drawing Rev —- er's Amendment / Comment R 1.84(c)) should be written on the header according to 37	iew(PTO-948) attached or in the Office action of the drawings in the front (not the back CFR 1.121(d).	
attached Examiner's comment regarding REQUIREMEN Attachment(s)			ile.
1. Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948	Paper N	Summary (PTO-413), o./Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. ☐ Examine	's Amendment/Comment	
 Examiner's Comment Regarding Requirement for Deposi of Biological Material 	t 8.	r's Statement of Reasons for Allowand	e
/Cecilia M. Jaisle/	/James O. V	Vilson/	
Examiner, Art Unit 1624	Supervisory F	Patent Examiner, Art Unit 1624	